

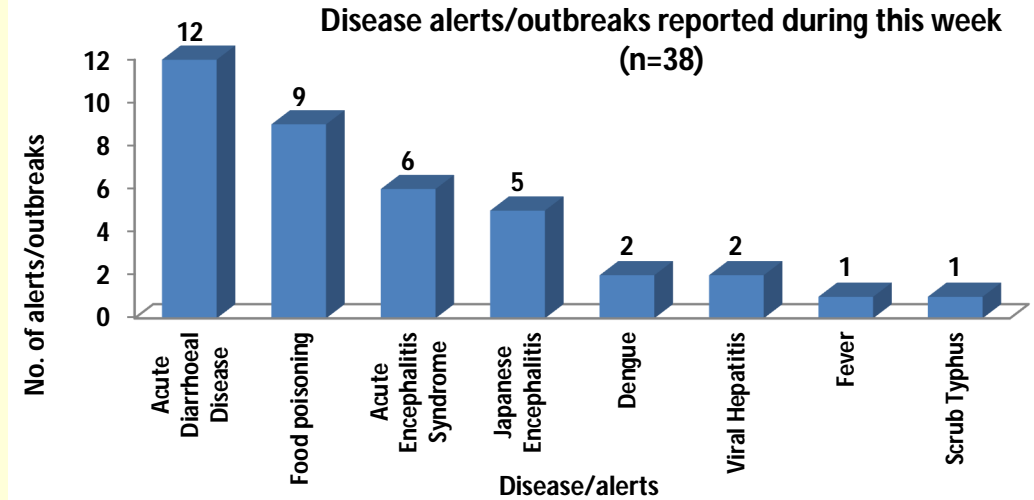
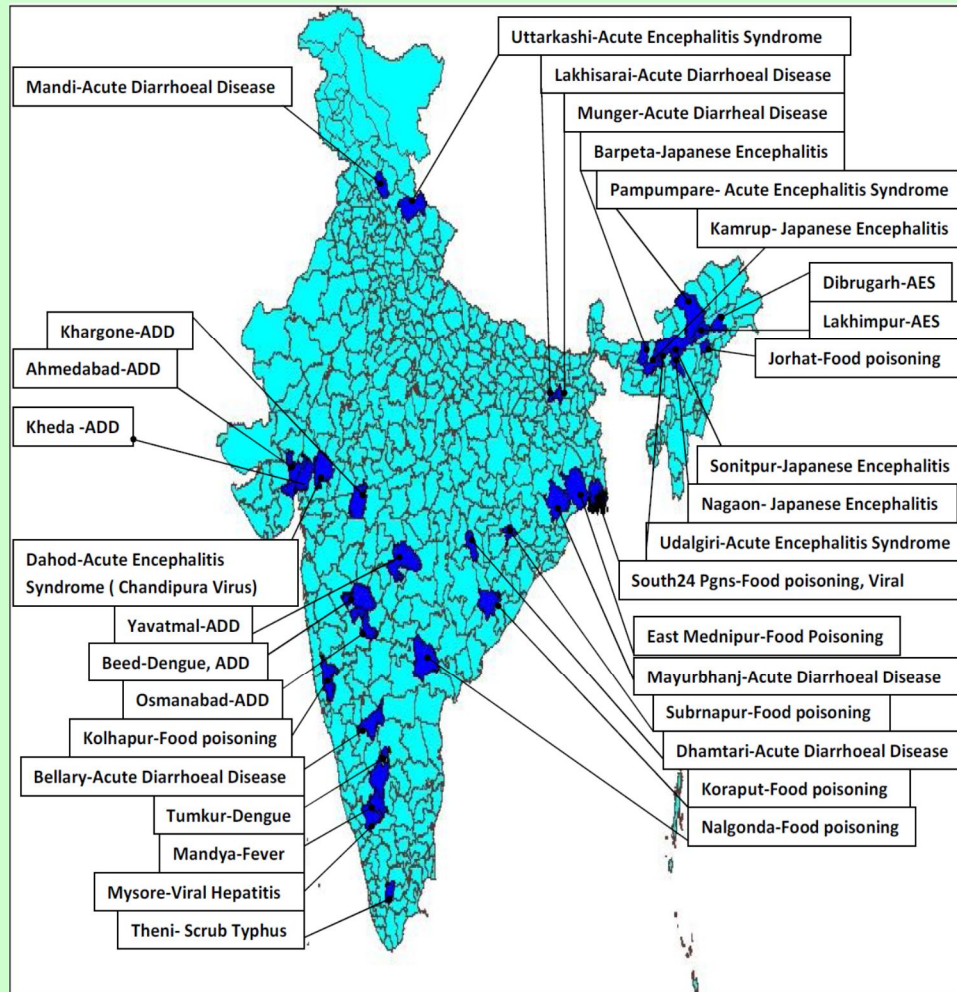


DISEASE ALERTS/OUTBREAKS REPORTED AND RESPONDED TO BY STATES/UTs THROUGH INTEGRATED DISEASE SURVEILLANCE PROGRAMME (IDSP)

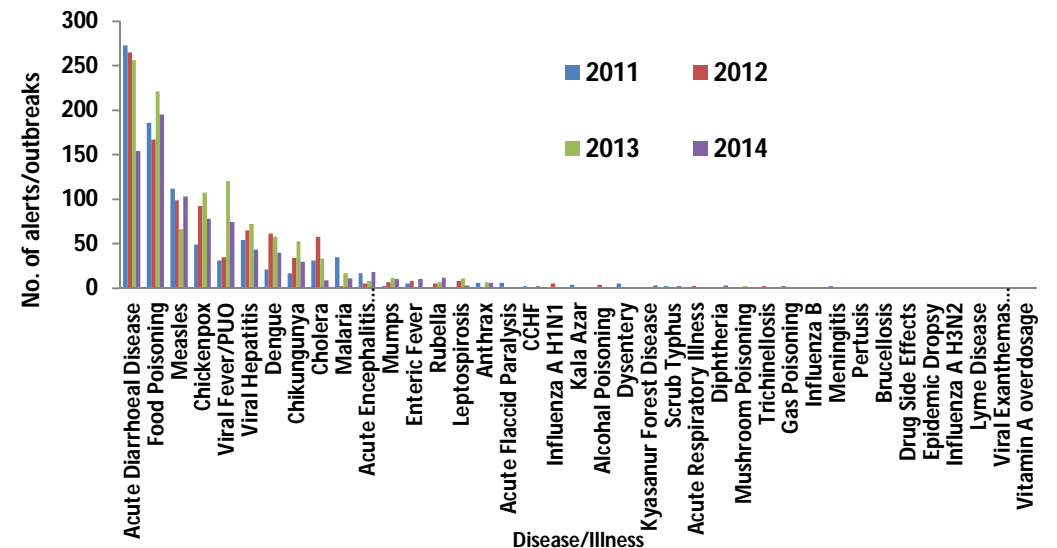


29th week (14th – 20th July) 2014

District wise disease alerts/outbreaks reported in the 29th week, 2014



Comparison of cumulative no. of disease alerts/outbreaks reported till the 29th week of 2011, 2012, 2013 & 2014



Reporting Status of States/UT's

No. of States/UT's Submitted outbreak report (including NIL report)	32
No. of States/UT's Submitted 'NIL' outbreak report	12

INTEGRATED DISEASE SURVEILLANCE PROGRAMME, NATIONAL CENTRE FOR DISEASE CONTROL, DELHI

Tel No. 23913148, Fax No. 23922677; www.idsp.nic.in

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
1	Andhra Pradesh	Nalgonda	i. Food poisoning	48	0	19/07/14	19/07/14	Under Control	Cases of vomiting and diarrhoea reported from Village/SC Aitipamula, PHC / Block Kattangur, District Nalgonda. District RRT investigated the outbreak. Active search for cases done. Cases had consumed common food in mid day meal. Health education given regarding food hygiene and sanitation.
		Nalgonda	ii. Food poisoning	33	0	19/07/14	19/07/14	Under Control	Cases of vomiting and diarrhoea reported from Village/SC Bheemaram, PHC/ Block Kethepally District Nalgonda. District RRT investigated the outbreak. Active search for cases done. Cases had consumed common food in mid day meal. Health education given regarding food hygiene and sanitation.
		Nalgonda	iii. Food poisoning	30	0	16/07/14	16/07/14	Under Control	Cases of vomiting and diarrhoea reported from Village/SC Thatikal, PHC Ogode, Block Nakerekal, District Nalgonda. District RRT investigated the outbreak. Active search for cases done. Cases had consumed common food in mid day meal. Health education given regarding food hygiene and sanitation.
2	Arunachal Pradesh	Papumpare	iv. Acute Encephalitis Syndrome	05	03	10/07/14	20/07/14	Under Surveillance	Outbreak reported from Villages of Jumi, Sippi, Nirjuli, Sangram, G Sector, Daporijo, District Papumpare. RRT investigated the outbreak. Active case search done. All cases treated symptomatically. All cases were less than 10years old. 03 deaths occurred due to the condition. Out of 03 CSF samples sent to Arunachal State Hospital, Naharlagun, General Hospital, Pasighat and RMRC-ICMR, Dibrugarh, 01 tested positive for JE. Plan to initiate JE vaccination. Fogging and anti larval control measure undertaken. Health education done regarding personal protection.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
3	Assam	Jorhat	v. Food poisoning	39	0	14/7/14	16/7/14	Under Surveillance	Cases reported from Village Khutia Pota, SC Pohumora, BPHC Solmora, District Jorhat. RRT investigated the outbreak. Active case search done. All cases treated symptomatically. Cases had consumed food in religious function. 04 water samples sent; result awaited. IEC done on food and water hygiene.
	Assam	Kamrup M	vi. Japanese Encephalitis	91	0	15/6/14	20/7/14	Under Surveillance	Cases reported from various Villages Block PHCs of Lanka, District Kamrup M. District RRT investigated the outbreak. Active case search done. All cases treated symptomatically. Out of 90 CSF samples sent to Microbiology Department, GMCH, 30 found JE positive. Fogging and anti larval control measure undertaken. Health education done regarding personal protection.
		Kamrup (R)	vii. Japanese Encephalitis	67	7	16/07/14	16/07/14	Under Surveillance	Cases reported from various Blocks Azara, Boko, Chayagaon, Hajo, Kamalpur, North Guwahati, Rampur, Rangia, Nagarbera, Sualkhuchi, Uparhali & Bihdia, District Kamrup R. District RRT investigated the outbreak. Active case search done. All cases treated symptomatically. Out of 67 CSF samples tested at Department of Microbiology GMCH, Guwahati, 27 samples are JE Positive. Fogging and anti larval control measure undertaken. Health education done regarding personal protection.
		Udalguri	viii. Acute Encephalitis Syndrome	14	4	14/07/14	14/07/14	Under Surveillance	Cases reported from various Villages Udalguri Bandarguri, CHCTangla Kalaigaon Kalaigaon Panery Sanrang Harisinga, District Udalguri District Kamrup. District RRT investigated the outbreak. Active case search done. All cases treated symptomatically. Mosquito breeding and pig farm has been observed in the area. CSF samples sent to GMCH; result awaited. Fogging and anti larval control measure undertaken. Health education done regarding personal protection.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
4	Bihar	Lakhisarai	ix. Acute Diarrhoeal Disease	22	0	14/07/14	14/07/14	Under Surveillance	Cases of diarrhoea reported from Village ghoshkundi, SC Lakhochak, PHC Lakhisarai, Block Chaanan, District Lakhisarai. District RRT investigated the outbreak. Active search for cases done. Majority of cases were between 5 to 15 years of age group. All cases treated symptomatically. Chlorine tablets and ORS packets distributed. IEC done regarding personal hygiene and safe drinking water.
	Bihar	Munger	x. Acute Diarrheal Disease	39	0	10/7/14	16/7/14	Under Surveillance	Outbreak of diarrhoea reported from Village Kathotiya Mushari, SC Ramnakahad, PHC Hawali Kharagpur, District Munger. RRT investigated the outbreak. Majority of the cases were <10 years of age. Door to door survey done. Water samples were collected & sent to PHED Munger; result awaited. Chlorination of water sources done. ORS packets distributed. IEC done regarding personal hygiene and safe drinking water.
5	Chattisgarh	Dhamtari	xi. Acute Diarrhoeal Disease	84	0	14/07/14	20/07/14	Under Surveillance	Cases of diarrhoea reported from Village / SC Kondapar, PHC Chatod, Block Kurud, District Chattisgarh. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. Probable cause of outbreak was contamination of drinking water. Stool sample sent to Pt. J.N.M. Medical college Raipur; result awaited. Chlorination of water sources done. ORS packets distributed. IEC done regarding personal hygiene and safe drinking water.
6	Gujarat	Ahmedabad	xii. Acute Diarrhoeal Disease	37	0	10/07/14	14/07/14	Under Control	Cases of gastroenteritis reported from urban area of India Colony, Ahmedabad Municipality, District Ahmedabad. Medical team investigated the outbreak. House to house survey done. All cases treated locally. Chlorination of water sources done. ORS packets distributed. Health education given regarding safe drinking water and sanitation.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
		Dahod	xiii. Acute Encephalitis Syndrome (Chandipura Virus)	9	3	19/07/14	20/07/14	Under Surveillance	Cases reported from At Bara, PHC Dabhva, Taluka De.Baria, District Dahod. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. All 03 deaths were below 10 years of age.03 serum samples tested positive for Chandipura virus. Alpha Cypermethrin 5% spraying done. IEC done regarding personal protective measures.
	Gujarat	Kheda	xiv. Acute Diarrhoeal Disease	31	0	15/07/14	15/07/14	Under Control	Cases of diarrhoea vomiting reported from Village/SC/Block Mahemdabad, District Kheda. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. Probable cause of outbreak was contamination of drinking water due to pipeline leakage. 4 stools sample collected and sent to LG Hospital Ahmedabad, 1 positive for Vibrio cholera. Out of 11 water samples tested 06 were found non potable. Chlorination of water sources done. ORS Packets distributed. Pipeline Leakages were repaired.IEC done regarding personal hygiene and safe drinking water.
7	Himachal Pradesh	Mandi	xv. Acute Diarrhoeal Disease	16	0	11/7/14	15/7/14	Under Control	Cases of diarrhea reported from Village Nala Da Gahra, SC Sadwal, PHC Dhalwan, District Mandi. Medical team investigated the outbreak. Water samples collected; result awaited. Medical camp organized in the affected area. IEC done regarding personal hygiene and safe drinking water.
8	Karnataka	Mysore	xvi. Viral Hepatitis?	16	0	11/07/14	20/07/14	Under Surveillance	Cases of jaundice reported from Village Gayatripuram, PHC Jalpuri, District Mysore. District RRT investigated the outbreak. House to house survey done. All cases treated locally. 4 blood samples collected and sent to Mysore Medical College; result awaited. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
		Bellary	xvii. Acute Diarrhoeal Disease	31	0	15/07/14	19/07/14	Under Control	Cases of loose motion and vomiting reported from Village Yengi Basapura, PHC/CHC Hampasagara, Block HB halli, District Bellary. District RRT investigated the outbreak. Active case search done. Pipeline leakages were observed in the community. All cases treated symptomatically. 6 stool samples and 3 water samples collected; result awaited. Halogen tablets distributed. Health education given regarding safe drinking water and sanitation.
	Karnataka	Mandya	xviii. Fever	24	0	07/07/14	15/07/14	Under Surveillance	Cases of fever reported in Village Dodapalya, PHC Arakere, Block SR Patna, District Mandya. District RRT investigated the outbreak. Temporary medical camps organized. Symptomatic treatment given to cases. 2 blood samples tested negative for Chikungunya and widal was negative. 3 water samples collected; result awaited. Health education given.
9	Madhya Pradesh	Khargone	xix. Acute Diarrheal Disease	47	0	18/07/14	18/07/14	Under Surveillance	Cases of diarrhoea reported from Village Gawsan, PHC Barud, Block Oon, District Khargone. District RRT investigated the outbreak. Active search for cases done. All cases treated symptomatically. Water sample and stool sample collected for testing; result awaited. Disinfection of water sources done. ORS and chlorine tablets were distributed. IEC done regarding hygiene and sanitation.
10	Maharashtra	Beed	xx. Dengue	34	0	17/07/14	20/07/14	Under Surveillance	Cases reported from Village, Nandurghat, PHC Rajegaon Block Kaij, District Beed. District RRT investigated the outbreak. House to house survey done. All cases treated symptomatically. Increase in mosquito breeding was observed in the area. Out of 10 serum samples tested at DPL, Beed 4 samples tested positive for Dengue (IgM ELISA) and 01 sample tested positive for Chikungunya. Entomological survey done. Anti larval activities and fogging done in the affected area. IEC done regarding personal protective measures.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
		Beed	xxi. Acute Diarrhoeal Disease	67	0	10/07/14	14/07/14	Under Control	Cases of diarrhoea reported from Village/ SC Gulaj, PHC Umapur, Block/ District Beed. Medical team investigated the outbreak. House to house survey done. All cases treated locally. 5 water samples collected; result awaited. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.
	Maharashtra	Kolhapur	xxii. Food poisoning	40	0	19/07/14	19/07/14	Under Control	Cases reported from Village Bele, PHC Hasur, Block Karveer, District Kolhapur. District RRT investigated the outbreak. Probable cause of outbreak was consumption of stale food. All cases treated symptomatically. Health education done regarding food hygiene.
		Osmanabad	xxiii. Acute Diarrhoeal Disease	37	0	14/07/14	20/07/14	Under Control	Cases of loose motion reported from Village Bhongiri, SC Arsoli, PHC Mankeshwar, Block Bhoom, District Osmanabad. District RRT investigated the outbreak. House to house survey done. All cases treated locally. Water samples collected; result awaited. Health education given regarding safe drinking water and sanitation.
		Yavatmal	xxiv. Acute Diarrhoeal Disease	13	0	13/07/14	14/07/14	Under Control	Cases of loose motion and vomiting reported from Village Lonadi, SC Pimpalgaon, PHC Borgaon, Block Ner, District Yavatmal. Medical team investigated the outbreak. House to house survey done. Pipeline leakages were observed. All cases treated locally. Chlorination of water sources done. Health education given regarding safe drinking water and sanitation.
11	Odisha	Koraput	xxv. Food poisoning?	25	0	10/07/14	14/07/14	Under Control	Cases of abdominal pain & loose motion reported from Village Kudaljhodi, SC Mathapada PHC Ramagiri, CHC Boipariguda, District Koraput. Block RRT investigated the outbreak. Cases had consumed meat of dead cattle. All cases treated symptomatically. Disinfection of water sources done. Prophylaxis treatment of anthrax carried out. Health education done regarding consumption of dead cattle.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
	Odisha	Mayurbhanj	xxvi. Acute Diarrhoeal Disease	22	01	12/07/14	14/07/14	Under Control	Cases reported from Village Mouda, SC/CHC SCPUR, District Mayurbhanj. District RRT investigated the outbreak. Active search for cases done. Probable cause of outbreak was contamination of drinking water. All cases treated symptomatically. 01 death occurred due to old age. Disinfection of water sources done. ORS and chlorine tablets were distributed. IEC done regarding hygiene and sanitation.
		Subarnapur	xxvii. Food poisoning	53	0	08/07/14	14/07/14	Under Control	Cases of loose motion and vomiting reported from Village Asurgarh, SC Singhijuba, Block Binka, District Subarnapur. District. Block & District RRT investigated the outbreak. Cases had consumed food in a marriage ceremony. All cases treated symptomatically. 02 water samples sent to DPL & RWSS, Sonapur. Chlorine tablets and ORS packets distributed. Health education done regarding food & water hygiene.
12	Tamil Nadu	Theni	xxviii. Scrub Typhus	10	1	11/07/14	20/07/14	Under Surveillance	Cases reported from Village Vinobaji Colony & Madurai Veeran Street, SC Melachokkanathapuram, PHC Silamarathupatti, Block Bodinayakanur, District Theni. 6 serum samples sent to DPHL Theni, 2 samples tested positive for Leptospirosis and Scrubtyphus and 3 samples positive for Scrub Typhus. Source reduction and fogging carried out. IEC done regarding personal protective measures.
13	Uttarakhand	Uttarkashi	xxix. Acute Encephalitis Syndrome	03	0	12/07/14	14/07/14	Under Surveillance	Cases reported from Village Fons, Saari Gaad & Jwada Gram Chara, Purola, Mastali, District Uttarkashi. District RRT investigated the outbreak. Active case search done. All cases are children less than 6 year old. All cases treated symptomatically. 03 serum samples sent to NCDC, Delhi; result awaited. Fogging and anti larval control measure undertaken. Health education done regarding personal protection.

Sl. No.	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Date of reporting	Current Status	Comments/ Action taken
14	West Bengal	East Medinapur	xxx. Food Poisoning	62	0	14/7/14	15/7/14	Under Control	Outbreak reported from Village / SC Rajnagar Baharjola, GP Anantapur-II, Block Tamluk, District Medinapur. Block RRT investigated the outbreak. Cases consumed food in a social function. All cases treated symptomatically.ORS packets & medicines distributed. Health education done regarding food & water hygiene.
		South 24 Parganas	xxxi. Food poisoning	72	0	08/07/14	17/07/14	Under Surveillance	Cases diarrhoea, vomiting and abdominal pain reported from Village Uttar Nakasipara, SC/GP Bamanghata, Block Bhangore II, District South 24 Parganas. District RRT investigated the outbreak. Cases consumed food in a religious ceremony. Symptomatic treatment given to all cases. One food sample sent to Public Health Lab; result awaited. One rectal swab tested at CNMCH shows no growth of pathogenic organisms. Health education given regarding food hygiene and sanitation.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
1	Assam	Barpeta	xxxii. Japanese Encephalitis	62	07	25/03/14	Under Surveillance	Outbreak reported from numerous Villages/BPHC of Bhawanipur, Nagaon, Chenga, Mandia, Kalgachia and Nityananda, District Barpeta. District RRT investigated the outbreak. First case was diagnosed in March 2014. Clustering of cases is seen in the month of June and July 2014. Active case search done. Most cases are from rural area. All cases treated symptomatically. Out of 62 CSF samples tested 39 samples tested positive for JE. Fogging and anti larval control measure undertaken. Health education done regarding personal protection.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
	Assam	Dibrugarh	xxxiii. Acute Encephalitis Syndrome	43	09	04/07/14	Under Surveillance	Outbreak reported from numerous Villages of PHC/Block Naharani, Tengakhat, Lahowal, Khowang,Barbaruah & Panitola ,District Dibrugarh. RRT investigated the outbreak. Active case search done. All cases treated symptomatically. Out of 43 CSF samples tested 05 samples tested positive for JE (IgM ELISA). Out of the total number of deaths which occurred 01 was JE positive. Fogging and anti larval control measure undertaken. Heath education done regarding personal protection.
		Lakhimpur	xxxiv. Acute Encephalitis Syndrome	41	3	4/1/14	Under Surveillance	Cases reported from various Villages / Block PHCs of District Lakhimpur. District RRT investigated the outbreak. Active case search done. All cases treated symptomatically. First case was reported in January 2014 but clustering of cases was observed in the month of June & July 2014. Out of 41 CSF samples tested at DPL, 6 were found JE positive. Fogging and anti larval control measures undertaken. Heath education done regarding personal protection.
		Nagaon	xxxv. Japanese Encephalitis	40	5	10/1/14	Under Control	Cases reported from various Villages & Block PHCs of District Nagaon. District RRT investigated the outbreak. Active case search done. All cases treated symptomatically. First case was reported in January 2014 but clustering of cases was observed in the month of June & July 2014. Out of 40 CSF samples sent to GMCH Guwahati, 12 were found JE positive. Fogging and anti larval control measure undertaken. Heath education done regarding personal protection.
		Sonitpur	xxxvi. Japanese Encephalitis	62	5	04/7/14	Under Surveillance	Cases reported from various villages Block PHCs of Lanka, District Sonitpur. District RRT investigated the outbreak. Active case search done. All cases treated symptomatically. Out of 62 CSF samples sent to GMCH Guwahati & KCH Sonitpur, 19 found JE positive. Out of total 05 deaths 02 were JE positive. Fogging and anti larval control measure undertaken. Heath education done regarding personal protection.

DISEASE OUTBREAKS OF PREVIOUS WEEKS REPORTED LATE

Sl. No	Name of State/UT	Name of District	Disease/ Illness	Cases	Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
2	Karnataka	Tumkur	xxxvii. Dengue?	33	0	04/07/14	Under Control	Cases of fever reported from Village Bhimanakunte, PHC/CHCYN Hosakote, Block Pavgada, District Tumkur. District RRT investigated the outbreak. Active case search done. All cases treated symptomatically. Out of 6 blood samples collected 2 serum samples were positive for Dengue (NS1 antigen). Entomological survey done. Anti larval activities and fogging done in the affected area. IEC done regarding personal protective measures.
3	West Bengal	South 24 Parganas	xxxviii. Viral Hepatitis?	15	0	30/06/14	Under Surveillance	Cases reported from Village/SC/GP Nandakumarpur, Block Mathurapur II, District South 24 Parganas. Block & District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to all cases. 26 blood samples and 1 urine sample collected; result awaited. IEC done regarding hygiene and sanitation

FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

Sl. No	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
1	Uttarakhand	Uttarkashi	i. Measles	18	01	18/06/14	Under Surveillance	A total of 07 cases were reported in 27th week (week ending 06th July2014) from Village Bhounti, SC Deval, Block Naugaon, District Uttarkashi. Further 11 cases were reported in 29th week (week ending 20th July2014) All cases treated symptomatically. 2 doses of Vitamin A solution given to all cases. Out of 07 serum samples sent to HIHT Jollygrant, 06 tested positive for Measles IgM ELISA. IEC done regarding isolation of cases.
2	West Bengal	Bankura	ii .Acute Diarrhoeal Disease	23	0	03/07/14	Under Surveillance	Cases of diarrhoea reported from Village Pahara, SC Baidyanathpur, Block Khatra, District Bankura. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to all cases. Probable cause of outbreak was found to be pond water. Two rectal swabs sent to Department of Microbiology, Bankura found no significant growth. Six water samples collected and sent to PHED lab; result awaited. Chlorination of water sources done. IEC done regarding personal hygiene and safe drinking water.

FOLLOW UP OF DISEASE OUTBREAKS OF PREVIOUS WEEKS

Sl. No	Name of State/UT	Name of District	Disease/ Illness	No. of Cases	No. of Deaths	Date of start of outbreak	Current Status	Comments/ Action taken
3	West Bengal	Bankura	iii. Typhoid	61	0	06/07/14	Under Surveillance	A total of 30 cases were reported in 27th week (week ending 6th July 2014). Further 31 cases were reported in 29th week (week ending 20th July 2014) from Village Dubrajpur, Radhanagar, SC Supur, Block Khatra, District Bankura. District RRT investigated the outbreak. House to house survey done. Symptomatic treatment given to all cases. Out of three rectal swabs sent to Department of Microbiology, Bankura, 01 sample positive for Salmonella typhi. Two water samples collected and sent to PHED lab; result awaited. Chlorination of water sources done. IEC done regarding personal hygiene and safe drinking water.
		Dakshin Dinajpur	iv .Acute Encephalitis Syndrome	28	2	23/06/14	Under Control	A total of 16 cases were reported in 26th week (week ending 29th June 2014). Further 12 cases were reported in 29th week (week ending 20th July 2014) from Village Hili & Tapan, GP Kumarganj, Block Balurghat, District Dakshin Dinajpur. 3 serum samples sent to NBMC Siliguri; result awaited.IEC done.
		Nadia	v .Food poisoning	38	0	23/06/14	Under Control	Cases reported from Village Gourberia, SC Shilberia Block Ramnagar II, District Nadia. District RRT investigated the outbreak. House to house survey done. One water samples sent to PHED lab shows presence of coliforms. One vomitus sample sent to NICED Kolkata; result awaited. Out of 4 food samples sent to State food analyst lab, Staph aureus found in 03 samples. Chlorination of water sources done. IEC done regarding personal hygiene and safe drinking water.